01/02/02

Please type a plus sign (+) inside this box + Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No.		42390P11937						
First Inventor or Application Identifie			Bryan K. Casper					
Title	ECHO CANCE	TELLATION USING A VARIABLE OFFSET COMPARATOR -						
Express Mail Label No.		EL651846445US						

APP See MPEP chapte	PLICATION ELEMENTS r 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231						
2. Applica See 37 3. Specific (preferred - Descri - Cross - Statem - Refere or a co - Backgi	arrangement set forth below) ptive title of the Invention References to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix round of the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CFR) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statement verifying identity of above copies						
- Brief D	ummary of the Invention escription of the Drawings (if filed)	, ACCOMPANYING APPLICATION PARTS						
- Detaile - Claim(s - Abstract -	d Description s) ct of the Disclosure s) (35 U.S.C.113) Total Sheets 7	14. Heturn Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
······································	17. CORRESPO	ONDENCE ADDRESS						
Customer I	*08	σ Correspondence address below 8791*						
Name	BLAKELY, SOKOLOFF, TAYLO	OR & ZAFMAN LLP						
Address	12400 Wilshire Boulevard, Seventh	Floor						
City	Los Angeles Sta	ate California Zip Code 90025						
Country	U.S.A. Telephor							
Name (Prin	VType) Farzad E. Amini, Reg. No.							

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864.00

FEE TRANSMITTAL for FY 2002

Petent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number					
Filing Date	01/02/02				
First Named Inventor	Bryan K. Casper				
Examiner Name	· ·				
Group Art Unit					
Attorney Docket Number	42390P11937				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEE							
	Large	Entity	Small	Entity				
Deposit Account 02-2666	Fee	Fee	Fee	Fee	Fee Description	Fee Paid		
Number	Code		Code		Ourstance III 69 c			
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP	105 127		205 227		Surcharge - late filing fee or oath			
Name Dianely, Boxolott, Taylor & Zarman ELT	127	50	221	25	Surcharge - late provisional filing fee or cover sheet.			
Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17	139	130	139	130	Non-English specification			
Applicant claims small entity status. See 37 CFR 1.27	147	2,520	147		For filing a request for ex parte reexamination			
	112	920	112	920	Requesting publication of SIR prior to			
2. X Payment Enclosed:					Examiner action			
Check Money Other	113	1,840	113	1,840	Requesting publication of SIR after Examiner action			
FEE CALCULATION	115	110	215	55	Extension for response within first month			
1. FILING FEE	116	400	216		Extension for response within second month			
Large Entity Small Entity	117	920	217		Extension for response within third month			
Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension for response within fourth month			
Code (\$) Code (\$)	128	1,960	228	980	Extension for response within fifth month			
101 740 201 370 Utility filing fee \$740	119	320			Notice of Appeal			
106 330 206 165 Design filing fee	120	320			Filing a brief in support of an appeal			
107 510 207 255 Plant filing fee	121	280			Request for oral hearing			
108 740 208 370 Reissue filing fee		1,510			Petition to institute a public use proceeding			
114 160 214 80 Provisional filing fee	140	110			Petition to revive - unavoidably			
SUBTOTAL (1) (\$) 740.00		1,280			Petition to revive - unintentionally			
2. EXTRA CLAIM FEES	143	1,280			Utility issue fee (or reissue)			
Extra Claims below Fee Paid	143	460 620			Design issue fee			
Total Claims 20 -20** = 0 X \$18.00 = 0.00	122	130			Plant issue fee Petitions to the Commissioner			
Independent	123		123		Petitions related to provisional applications			
Multiple Dependent =	126	180			Submission of Information Disclosure Stmt			
	581		581		Recording each patent assignment per			
Large Entity Small Entity				-	property (times number of properties)	40		
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))			
103 18 203 9 Claims in excess of 20	149	740	249		For each additional invention to be			
102 84 202 42 Independent claims in excess of 3					examined (37 CFR 1.129(b))			
104 280 204 140 Multiple Dependent claim	179	740	279	370	Request for Continued Examination (RCE)			
109 84 209 42 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application			
110 18 210 9 **Reissue claims in excess of 20	Oth a .	for to	! £.		application			
and over original patent SUBTOTAL (2) (\$) 84.00	Omer	fee (s	респу	<i>'</i> ——		'		
**ornumber of previously paid, if greater; For Reissues, see above	* Reduce	d by Basir	: Filina I	ee Paid	SUBTOTAL (3) (\$)	40.00		
OUDWINES DV								
Timed an					Complete (if applic	able)		
Printed Name Farzad E. Amini, Reg. No. 4	2,261				Reg. Number			

Signature

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